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(71) Applicant (for all designated States except US): UTSTARCOM KOREA LIMITED [KR/KR]; San 136-1, Ami-ri, Bubal-eub, Icheon-si, Kyongki-do 467-701 (KR).

(72) Inventor; and

(75) Inventor/Applicant (for US only): SUN, Jung Kyu [KR/KR]; 577, Dongsan-ri, Mundeok-myeon, Boseong-gun, Jeollanam-do 546-841 (KR).

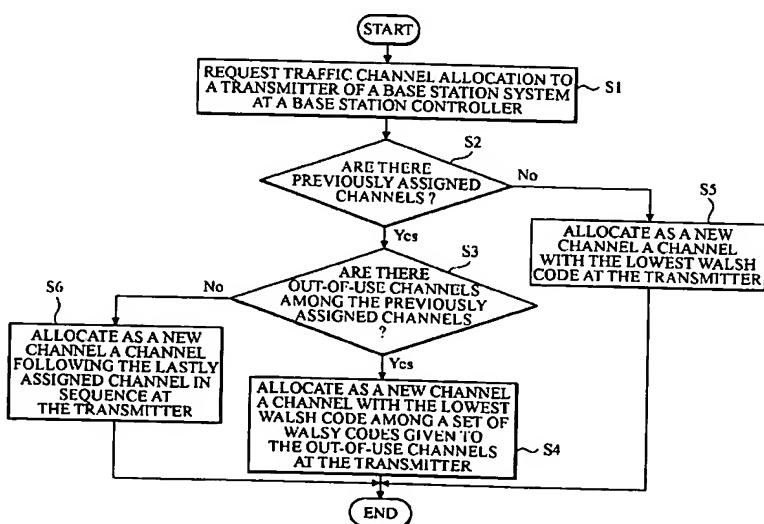
(74) Agent: YOON, Jee Hong; Hannuri Bldg., 219, Naejang-dong, Chongno-gu, Seoul 110-053 (KR).

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(54) Title: METHOD OF CONTROLLING A PAPR USING A WALSY CODE ALLOCATION TECHNIQUE IN A CDMA-2000 SYSTEM



(57) Abstract: There is provided a peak to average power ratio (PAPR) control method which efficiently allocates Walsh codes to channels in a CDMA-2000 (Wideband-CDMA) system. Specifically, the method of the present invention comprises the steps of: at a base station controller, requesting a traffic channel allocation to a transmitter of a base station system; at the transmitter, confirming whether or not there exist channels that have been previously allocated; at the transmitter, if there are previously allocated channels, determining whether or not there exist out-of-use channels among the previously allocated channels; and at the transmitter, if there are out-of-use channels, allocating to a new channel the lowest Walsh code among a Walsh code set that is available to be allocated.

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